4TU.

4TU.Federation

High Tech for a Sustainable Future - call 2021

Pieter Munster (WUR), Birgit van Driel (TUD), Rianne Pas (TU/e), Jasper van Alten (UT), Linda Baljeu (4TU), Marjolein Dohmen-Janssen (4TU)





 ${\bf UNIVERSITY\,OF\,TWENTE}.$







Wageningen University



Delft University of Technology



University of Twente



Eindhoven University of Technology

4TU Mission

4TU has a social impact in the Netherlands by visibly strengthening, combining and making maximum use of knowledge and creativity in the technology sector. 4TU

- Connects the 4 universities together. This strengthens our education and research activities and creates more impact for society.
- Represents the 4 universities as a discussion partner for government bodies, research institutes and other representing bodies in industry and society.
- Accelerates innovation by working on the renewal in teaching and research through the activities in joint research and education centres and the High Tech for a Sustainable Future programme.

High Tech for a Sustainable Future (1)

- Investment of ~ 18M€
- Goal is to stimulate structural and sustainable collaborative theme-oriented research between the four TU's
- Focus on new tenure track positions with starting package
 - A minimum of 3 programmes
 - Every university is represented in each programme
- Contribution to the 4TU mission
 - Creating more impact by linking the 4 universities
 - Renewal of research and education in participating faculties
- Contribution to (inter)national societal and sustainability objectives



High Tech for a Sustainable Future (2)

- Programme duration: 5 years, after which they should become financially independent
- All four TU's are involved and will host at least 1 Tenure-Track position each
- All Tenure Track positions are **funded for three years** and have commitment from the faculty (WU: Science Group) to maintain the Tenure Track position
- All Tenure Track positions are supported with a starting package, worth 1 PhD-position
- Expressions of Interest (EoI, about 1 A4) can be submitted by a minimum of 2 universities;
- **Main applicant** of the EoI and the full proposal is a **senior scientist** with a permanent position at one of the four TU's. The main applicant of the full proposal will be the programme leader
- Themes awarded in the previous HTSF programme are excluded
- External funding is possible, but not necessary





High Tech for a Sustainable Future (3)

Important steps & expected time line

- Deadline Expression of interest October 6th 2021, 14.00 hrs.
- Call for full proposals November 2021
- Matchmaking around themes December 3rd 2021
- Full proposal submission **March 11th 2022**, 14.00 hrs
- Evaluation and selection of proposals April/May 2022
- Start Programme January 2023



Questions?

- FAQ on <u>4tu-website</u>
- Last webinar/ question hour: Friday, October 1, 12.30-13.30 hrs (join)
- Mail to: <u>secretaris@4tu.nl</u>

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